OMB No

REPORT FOR4TH QUARTER 2003

DUE DATE:

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

FORM MQ325A

Inorganic Chemicals

CURRENT INDUSTRIAL REPORTS
Quarterly Report on Shipments
and Production of

If that number is not displayed, do not complete this form. YOUR REPORT IS CONFIDENTIAL BY LAW (Title 13, U. S. Code). It may be seen only by persons sworn to uphold the confidentiality of Census Bureau information and used only for statistical purposes. Copies retained in your files are immune from legal process. Although you are not required to report, your cooperation is needed to make the results of this survey comprehensive, accurate and timely.

The 8-digit number that appears above indicates that the Office of Management and Budget has approved this survey.

In correspondence pertaining to this establishment's report, please refer to the 11 digit Identification Number (ID)

If you have questions regarding this report form please contact:

MAI LE EXT 6

1{800}201-4647

EMPLOYER IDENTIFICATION (EI) NUMBER. Identification number used on Employer's Quarterly Federal Tax Return (U.S. Treasury Department Form 941) (Enter if not shown, correct if wrong.)

CONTACT PERSON (Enter information if not shown, correct if wrong.)
Name ATTN: CONTROLLER

Area code

Number

Fax number

(Please correct any error in name and address including ZIP Code)

PART I FOR EACH ITEM LISTED BELOW, ENTER FIGURES OR "0" for current period. (The figures shown in the shaded areas were reported for the previous two periods.) PLEASE REFER TO THE INSTRUCTIONS BEFORE COMPLETING THIS REPORT FORM.

for the previous two periods	.) PLEAS	E REFER T	O THE INSTRUC	TIONS BEFORE	COMPLETING THE	S REPORT FOR	(M.	
ltern (Product code – Description)	ltem code	Report period	Produced for all purposes Oty	incl. tr	ansfers  Value-FOB	The second secon		
	<u> </u>	<u> </u>			<b>{\$1000}</b>	i		]
3251811111-Chlorine gas {incl. quant.later lique- fied}-100% basis-short tons	2111	4 QTR	1	2	3	4	5	6
		3 QTR						TOWN TO ANY THE PROPERTY OF TH
		E OTR						
3251811121-Chlorine liquid {also report as gas produc-		4 QTR						
tion} 100% basis-short tons		3 QTR						
		2 QTR						
3251814111-Sodium hydroxide {caustic soda} all processes		4 QTR		XXXXX	xxxxx			THE CONTRACTOR OF THE CONTRACT
total liquid, report production only-100% basis-sh.tons		3 QTR		XXXXX	XXXXX			
		2 OTR		XXXXX	XXXXX			
3251817111-Potassium hydrox- ide, total liquid {including quan.converted to dry or	2421	4 QTR				_		
solid}-88-92% basis-sh.tons		3 QTR						
		2 OTR				ŀ		1

Figures not received when form was prepared. PLEASE ENTER, if not previously submitted.

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS Shown, correct if wrong)  Page 10   Page 12   Page 12   Page 13   Page 14   P									Page	age	
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			Qty	Qty		Value-F0B {\$1000}	de en de adolphie de		***************************************		
3251817131-Finished sodium bicarbonate-100% basis -	2430	4 QTR	1	2		3	4	5	-	6	
short tons		3_0TR						***************************************			
		2 OTR					oranara.	a The even effective			
325188G1P4-Industrial bleaches, liquid and dry	3245	4 QTR							NAME OF THE PROPERTY OF THE PR		
{see reference list} {Basis - 100% Cl equiv.}		3 QTR					7,14.	700			
	ļ	2 ŊTR				1					
3251884125-Hydrochloric acid, from chlorine-100% basis-	3445	4 QTR					004				
short tons		3_QTR				V-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	0000000 VOICE   10000000   10000000   10000000   10000000   10000000   10000000   10000000   10000000   10000000   10000000   10000000   10000000   10000000   10000000   100000000		-		
	ļ	2_ <u>Ú</u> TR				***************************************			-		
3251884131-Hydrochloric acid, byproduct and other - 100% basis short tons	3447	4 QTR				000000000000000000000000000000000000000					
		3 QTR							<u> </u>		
	ļ	2 OTR					! 				
3251884141-Hydrocyanic acid {including anhydrous}-100% basis-short tons	3451	4 QTR				An Address of A displacement of the			000000000000000000000000000000000000000		
pasis-short tons		3 QTR							00000000000000000000000000000000000000		
	ļ	2 QTR					A DELEVERANCE AND A DELEVERANC		<u> </u>		
3313110100-Aluminum oxide, except natural alumina - 100% basis - short tons	3511	4 QTR				18 - 174 / Interessor - 104 / In					
1 100% pasis - short tons		3_0TR				•			00000		
	₩	2 NIR.						-	000000 VV VV		
3251887121-Aluminum chloride, anhydrous - 100% basis - short tons	3617	4 Q⊤R									
pasis - short tons		3 QTR									
		2 OTR									
3251887131-Aluminum hydroxide, trihydrate - 100% basis - short tons	3625	4 QTR						***************************************			
100% basis - short tons		3 QTR						\$	;		
	ļ	2 ŊTR	.,								
3251887151-Aluminum sulfate, commercial-17% aluminum oxide - 100% basis - short	3651	4 QTR				No.					
tons		3 QTR				F-0.0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			V 20000		
	<b> </b>	2 NTR				PT 1000000000000000000000000000000000000			***************************************		
3251887161-Aluminum sulfate. iron-free-17% aluminum	3655	4 QTR	_								
oxide -100% basis - short tons		3 Q⊺R									
CODI CID O (O)		2 OTR				5000 AA AA AA		1			
FORM CIR-2 (Continuation) (10-24-2002)											

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS  CURRENT INDUSTRIAL REPORTS – Continued  U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS  Shown, correct if wrong)									
PART I - Continued						<u> </u>	<del></del>		3
ltem (Product code – Description)	Item code	Report period	Produced for all purposes	incl.	tr 	ipments ansfers		Andrew Comment of the	A
			Qty	Qty		Value-F0B {\$1000}			
3251887171-Aluminates {sodium aluminate, potassium aluminate.etc.}-100% by	3673	4 OTR	1	2		3	4	5	6
weight, short tons									0.00
325188All1-Potassium iodide - 100% basis-short tons	3703	2 OTR 4 OTR							
		3 QTR							,
		2 OTR							ALL CALLS AND
325188A117-Tetrapotassium pyrophosphate {potassium pyrophosphate} - 100% basis-	3708	4 QTR			<b>.</b>				
short tons		3 <u>O</u> TR	:						
0051001101 D	ļ	2 QTR							1
325188A124-Potassium phos- phates - 100% by weight- short tons	3712	4 QTR							
		3 QTR							
325188A141-Sodium chlorate -	0.700	2 OTR							
100% basis-short tons	3723	4 QTR 3 QTR						######################################	
		2 OTR		<del> </del>				***************************************	00000000000000000000000000000000000000
325188A147-Sodium hydrosulfide {sodium	3729	4 QTR							
sulfhydrate} - 100% basis - short tons		3 OTR							0040004
	ļ	2 ŊTR						[	
325188A151-Sodium hydrosul- fite- 100% basis - short tons	3730	4 QTR			•		5		
60113		3 QTR					report on any and	<b>Example 2</b>	
2051004167 Caddina mhaanhata		2 OTR					-	-	Out-
dibasic - 100% basis -	3733	4 QTR						***************************************	######################################
short tons		3 QTR							000
2251004164 Codium phosphata		2 OTR					-		***************************************
325188A164-Sodium phosphate, tetrabasic{pyro}-100% basis-short tons	3735	4 QTR						REACHER AND THE PROPERTY OF TH	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
00313-2007£ C003		3 QTR							
225108A167_Codium phaephata	-	2 OTR						1	<u> </u>
325188A167-Sodium phosphate, meta-100% basis-short tons	3736	4 QTR							
		3 QTR						-	
	1	2 070					1		

	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS CURRENT INDUSTRIAL REPORTS - Continued							
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PART I - Continued	T	l						
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			Qty	Qty	Value-F0B {\$1000}			abonomia abonomia
325188A171-Sodium phosphate, acid pyro - 100% basis - short tons	3737	4 QTR	1		3	4	5	6
31101 C 10113		3QTR						
	<u> </u>	2 NTR			-			<u> </u>
325188A174-Sodium phosphate, tripoly - 100% basis -	3738	4 QTR	and the second					
short tons		3.QTR				·		
		2 OIR						
325188A177-Other sodium phos- phates {incl. mono- and	3739	4 QTR	xxxxx	XXXXX				nononononomic money.
tribasic} Report shipments value only		3_0TR	XXXXX	XXXXX				
		2 OTR	XXXXX	XXXXX				TO CONTRACTOR OF THE CONTRACTO
325188A181-Soluble silicate glass{water glass},solid	3741	4 QTR			00000000000000000000000000000000000000			
and liquid-anhydrous-short tons		3 QTR						
		2 OTR						
325188A184-Sodium meta- silicate pentahydrate - 100%	3742	4 QTR			- Lavour-			
basis - short tons		3 QTR				25		#00000000
		2 OTR						
325188A187-Sodium meta- silicate anhydrous - 100%	3744	4 QTR			Water Control of Contr			
basis - short tons	1	3_0TR						
		2 OTR						
325188A1A1-Sodium sulfate, high purity {more than 99%	3761	4 OTR	and the second					moutone or other contractions of the contraction of
sodium sulfate} - 100% basis - short tons		3 QTR						
		2 .OTR						
325188A1A7-Sodium sulfite - 100% basis - short tons	3784	4 QTR						
		3 QTR					, And a constant of the consta	WWW.W.W.W.W.W.W.W.W.W.W.W.W.W.W.W.W.W.
•••	İ	2 OTR						1
325188G141-Calcium carbonate {precipitated}-100% basis-	3913	4 QTR		· · · · · ·				4
short tons		3 QTR						
		2 OTB			ж-дамано-о-о-мо-о-мо-о-мо-о-мо-о-мо-о-мо-о-			no, amendano con con con con con con con con con c
325188G144-Calcium chloride, solid, flake, and liquid.	3922	4 QTR						and the second s
100% basis - short tons		3 QTR						
		2 OTR						

CURRENT INDUSTRIAL REPORTS - Continued										_
PART I - Continued		-1 01110	- 0011111140							5
Item (Product code – Description)	ltem code	Report period	Produced for all purposes	Total incl.	Shi tr	pments				
			Qty	Qty	V	/alue~FOB {\$1000}		The state of the s		
325188G147-Calcium phosphate, monobasic {21% min.p}- 100% basis - short tons	3941	4 QTR 3 QTR	1	2	)	3	4	5	6	
		2 OTR								
325188G151-Calcium phosphate, dibasic {except fertilizer grades} {18.5% min.P}- 100%	3946	4 QTR						OF THE PROPERTY OF THE PROPERT		
basis - short tons		3 QTR 2 OTR						1		<del></del>
3253124241-Calcium phosphate, tribasic-animal feed grades {defluor.phos.rock} {18%	3967	4 QTR								
min. P} 100% basis - sh tons		3 QTR 2 OTR					<u>-</u> .	MALESCANDO A POR MALESCANDO A		
325998H1E4-Activated granular carbons {excl. reactivated}-dry weight - short tons	3989	4 QTR								
ary weight - short tons		3 QTR						44-		
		2 NTR						-		
reactivated) dry weight -	3990	4 QTR				······································			-	
short tons		3 QTR			-				<del> </del>	
325188G181-Hydrogen peroxide- 100% by weight - short tons	4006	2 .QTR 4 .QTR								
		3 QTR								<del></del>
<del></del>	<b> </b>	2 .QTR				·····				
325188G184-Iodine {specify crude or resublimed} - 100% basis - report in pounds	4008	4 QTR								
basis - report in pounds		3 QTR								
	-	2 OTR								
325188G187-Ferric chloride - 100% basis - short tons	4010	4 QTR								
		3 QTR						-		
** :		2 NTR			-				1	
325188G191-Iron oxides and hydroxides {exclude iron oxide pigments} - 100% by	4011	4 Q⊤R								
weight - short tons		3 QTR			+			<del> </del>		
	ļ	2 QTR				<del></del>		***		
325188G1A1-Magnesium chloride compounds - 100% basis - short tons	4036	4 QTR								
		3 QTR			i					
		2 OTR			]					

U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS CURRENT INDUSTRIAL REPORTS - Continued									Page
PART I - Continued									. 6
Item (Product code – Description)	Item code	Report period	Produced for all purposes	Total incl.	Sh tr	ipments ansfers			· ·
			Qty	Qty		Value-F0B {\$1000}	_		
325188GIB1-Manganese dioxide compounds - 100% basis - short tons	4041	4 QTR 3 QTR	1	2		3	4	5	6
		2 OTR							
325188G1F1-Phosphorus oxychloride 100% basis - short tons	4061	4 Q⊤R							
SHOTE CONS		3 QTR							
325188G1F7-Phosphorus	<del>                                     </del>	2_0TR							<u> </u>
trichloride {chloride} - 100% basis - short tons	4063	4 QTR							
		3 .QTR				<u> </u>			
325188G1G7-Silicon tetrachloride - 100 basis - short tons	4101	2 OTR 4 OTR	,					· · · · · · · · · · · · · · · · · · ·	
		3 QTR							
		2 OTR							***************************************
325188G1K1-Sulfur dioxide {produced for sale} - 100% basis - short tons	4110	4 QTR	100						
Dasis - Short tons		3 QTR							
	-	2 NTR							
325188G1M1-Zinc sulfate-100% basis - short tons	4120	4 QTR							
		3 OTR						Í	
		2 OTR	30	<u>.</u>					
3251311100-Titanium dioxide {composite and pure} - commodity weight - short	6111	4 QTR			-				
tons		<u>3 QTR</u>						-	
<u> </u>		2 OTR							
				· <del>-</del>				1000000 V V V V V V V V V V V V V V V V	
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PART I – Continued								7
Item (Product code – Description)	ltem code	Report period						
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16 - 15 in	<u> </u>	-t-ItatI	<b>.</b>			ĺ		
If all your items are not listed, please PART II Has there been any char						during this perio	od?	
Yes - Indicate type	of chang ame of c		□No	- Skip to Part		t, city, State, ZIP Co	nda) I	Date of change
144	anie oi c	оппралу		Address	uniber and social	, city, State, 2n Co	,ue,	Date of change
A. Purchased from								
B. ☐ Sold to								
C. Plant discontinued all operations		Date	ļ					
D. Plant operations no longer covere	d by this	s survey -	Describe in	"Remarks" the	e products current	tly produced.		
E. 🗌 Reorganized – Describe in *Rema				-	-			
PART III Do the figures shown o	n this re	port and			er the identical sons for difference			
PART IV Remarks								
PART V CERTIFICATION – This re Signature of authorized official	eport is s	substantia Title	lly accurate	and has been	prepared in accor	dance with instruc	tions. Date	
							<u>L</u>	
Complete and return this form in the envelope provided or to:  Bureau of the Census 1201 East Tenth Street Jeffersonville, IN 47132  NOTE: Please make a photocopy of this for your records.								

# MQ325A — INORGANIC CHEMICALS (SHIPMENTS AND PRODUCTION)

#### **DEFINITIONS AND SPECIAL INSTRUCTIONS**

## 1. Scope of survey

This survey covers all manufacturers of selected inorganic chemicals in the United States.

## 2. Figures to be reported

Companies with more than one establishment manufacturing the products covered by this survey are requested to complete a separate form for each location. If you have not received a separate report form for each of your establishments, please call the contact shown on the report form or write to the U.S. Census Bureau for additional forms.

#### a. Production

Report total quantity produced of each specified chemical product, whether sold, transferred, added to inventory, or used in further processing. Unless otherwise instructed, when two or more physical forms of a specific chemical are listed, report production for each form, including quantities which are subsequently used in producing other physical modifications of the chemical. Include products made elsewhere for this establishment on a contract basis from materials supplied by you. Exclude products made for you by others from their materials.

# b. Quantity and value of shipments

The figures on quantity and value of shipments should include the physical shipments of all products sold, transferred to other establishments within your company, or shipped on consignment, whether for domestic or export

sale. The value represents the net sales price, f.o.b. plant, to the customer or branch to which the products are shipped, net of discounts, allowances, freight charges, and returns. Shipments to your own branches should be assigned the same value as comparable sales to unaffiliated customers, i.e., the value includes an appropriate allocation of company overhead and profit. Products bought and resold without further manufacture or packaging should not be included in shipments.

#### c. Units of measure

If possible, please report in terms of the basis and unit of measure requested. If this is not possible, be sure to indicate precisely the basis and unit of measure which actually apply to the reported figures. If neither basis nor unit of measure is indicated on the form, report value of shipments only. (See footnote (1) on Reference List.)

#### d. Columnar structure of the report

When posting your figures to the original report, please be sure to report the information in the correct columns:

Column 1 — Production

Column 2 — Quantity of shipments

Column 3 — Value of shipments

#### 3. Definitions

The product detail for this survey, as shown in the Reference List, is defined according to standard nomenclature for this industry.

## **MQ325A**

# 4. Comparability

Data reported in this survey should correspond to data reported in the Economic Census - Manufacturing Sector form. The sum of values for item codes shown in column (a) should correspond to the dollar values reported under product codes indicated in column (b) below:

Current Industrial Reports (CIR) (Form MQ325A)	Economic Census - Manufacturing Sector
Item codes (a)	Product codes (b)
2111, 2115	3251811 100
2421, 2430	3251817 100
3445, 3447, 3451	3251884 100
3511	3313110 100
3617 through 3673	3251887 100
3703 through 3784	325188A 100
3245, 3913-3946, 4006-4120	325188G 100
6111	3251311 100

#### REFERENCE LIST

## FORM MQ325A

# **INORGANIC CHEMICALS (SHIPMENTS AND PRODUCTION)**

This reference list has been arranged to help you identify and list products on report Form MQ325A, Shipments and Production of Inorganic Chemicals. To assist you in locating specific products, the list has been arranged by major product groupings. Within product groupings, products are generally arranged alphabetically according to the metallic (basis) element. When a compound contains two metallic elements, it should be reported according to the metal-giving properties for which the compound is generally used, such as aluminates under aluminum compounds.

Report all quantities on Short Ton Basis (2,000 lbs.), unless otherwise instructed						
Product code	Item code	Item description				
3251200100		GASES, COMPRESSED AND LIQUEFIED (Report on MQ325C)				
		ALKALIES AND CHLORINE				
3251811111 3251811121	2111 2115	Chlorine Gas (including quantities later liquefied) (Basis — 100% CI) Liquid (also report as gas production) (Basis — 100% CI)				
3251814111	2352	Sodium hydroxide (caustic soda) (all processes)  Total liquid (Report total production including that converted to and reported as dry)  (Basis — 100% NaOH)				
3251817111	2421	Other alkalies Potassium hydroxide (caustic potash) Liquid (include in production quantities of liquid that are later converted to dry or solid) (Basis — 88-92% KOH)				
3251817131	2430	Finished sodium bicarbonate (Basis — 100% NaHCO <sub>3</sub> )				
		INDUSTRIAL INORGANIC CHEMICALS, N.E.C.  Chlorine bleaches and other inorganic bleaching compounds (produced for sale)  (Note: for inorganic bleaches not containing chlorine, report quantity based on equivalent oxidizing value such as active oxygen content.)				
325188G1P4	3245	Industrial bleaches, liquid (7 percent or more available chlorine or equivalent oxidizing value) and dry (50 percent or more available chlorine or equivalent oxidizing value) (Basis 100% CI equiv.)				
3251881100		Sulfuric acid (Report on MQ325B)				
3251884125 3251884131 3251884141	3445 3447 3451	Inorganic acids, except nitric and sulfuric  Hydrochloric (including anhydrous)  From chlorine and hydrogen (Basis — 100% HCI)  Byproduct and other (including from salt and acid) (Basis — 100% HCI)  Hydrocyanic (including anhydrous) (Basis — 100% HCN)				

# REFERENCE LIST — Continued

FORM MQ325A		
	Report	all quantities on Short Ton Basis (2,000 lbs.), unless otherwise instructed
Product code	Item code	Item description
		INDUSTRIAL INORGANIC CHEMICALS, N.E.C. — Continued
3313110100	3511	Aluminum oxide, except natural alumina (Basis — 100% Al <sub>2</sub> O <sub>3</sub> )
		Other aluminum compounds
3251887121 3251887131	3617 3625	Chloride, anhydrous (Basis 100% AICI <sub>3</sub> ) Hydroxide, trihydrate (Basis — 100% AI <sub>2</sub> O <sub>3</sub> 3H <sub>2</sub> O)
3251887151	3651	Sulfate Commercial (Basis — 17% Al <sub>2</sub> O <sub>3</sub> )
3251887161 3251887171	3655 3673	Iron-free (Basis — $17\%$ Al <sub>2</sub> O <sub>3</sub> ) Aluminates (sodium aluminate, potassium aluminate, etc.) (Basis — $100\%$ by weight)
		Potassium and sodium compounds (except bleaches, alkalies, and alums)
325188A111	3703	Potassium compounds, n.e.c. Iodide (Basis — 100% KI)
325188A117	3708	Tetrapotassium pyrophosphate (Basis — $100\% K_4P_2O_7$ )
325188A124	3712	Potassium phosphates (Basis — 100% by weight)
325188A141	3723	Sodium compounds, n.e.c. Chlorate (Basis — 100% NaClO <sub>3</sub> )
325188A147	3729	Hydrosulfide (sodium sulfhydrate) (Basis — 100% NaSH)
325188A151	3730	Hydrosulfite
		Phosphate
325188A157	3733	Dibasic (produced for sale) (Basis — 100% Na <sub>2</sub> HPO <sub>4</sub> )
325188A164 325188A167	3735 3736	Tetrabasic (pyro) (Basis — 100% $Na_4P_2O_7$ ) Meta (Basis — 100% $NaPO_3$ )
325188A171	3737	Acid Pyro (Basis — $100\%$ Na $_2H_2P_2O_7$ )
325188A174	3738	Tripoly (Basis — $100\%$ Na <sub>2</sub> P <sub>3</sub> O <sub>10</sub> )
325188A177	3739	Other sodium phosphates (including mono- and tribasic)
		Silicates
325188A181	3741	Soluble silicate glass (water glass, solid and liquid) (Basis-Anhydrous)
325188A184	3742	Metasilicate pentahydrate (Basis — 100% Na <sub>4</sub> SiO <sub>3</sub> 5H <sub>2</sub> O)
325188A187	3744	Metasilicate anhydrous (Basis — 100% Na <sub>2</sub> SiO <sub>3</sub> ) Sulfate
325188A1A1	3761	High purity (more than 99% Na <sub>2</sub> SO <sub>4</sub> ) (Basis — 100% Na <sub>2</sub> SO <sub>4</sub> )
325188A1A7	3784	Sulfite (Basis — 100% Na <sub>2</sub> SO <sub>3</sub> )
		Other inorganic chemicals, n.e.c. Calcium compounds
325188G141	3913	Carbonate (precipitated) (Basis — 100% CaCO <sub>3</sub> )
325188G144	3922	Chloride (Basis — 100% CaCl <sub>2</sub> )
		Phosphate
325188G147	3941	Monobasic (21% minimum $P$ ) (Basis — 100% $CaH_4(PO_4)_2$ )
325188G151	3946	Dibasic (except fertilizer grades) (18.5% minimum P) (Basis — 100% CaHPO <sub>4</sub> ) Tribasic (18.0% minimum P)
3253124241	3967	Animal feed grades (defluorinated phosphate rock) (Basis — $100\%$ Ca <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub> )

# REFERENCE LIST — Continued

FORM MQ325A	·ORM <b>MQ325A</b>							
	Report all quantities on Short Ton Basis (2,000 lbs.), unless otherwise instructed							
Product code	Item code	Item description						
		INDUSTRIAL INORGANIC CHEMICALS, N.E.C. — Continued						
325998H1E4 325998H1E7 325188G181 325188G184 325188G187 325188G191 325188G01A1 325188G01B1 325188G1F1 325188G1F7 325188G1F7 325188G1K1 325188G1K1 325188G1M1	3989 3990 4006 4008 4010 4011 4036 4041 4061 4063 4101 4110 4120	Carbon activated (exclude reactivated) Granular carbons (Basis — 100% dry weight) Pulverized carbons (Basis — 100% dry weight) Hydrogen peroxide (Basis — 100% by weight) lodine (Specify crude or resublimed) (Report in pounds) (Basis — 100% I) lron compounds Ferric chloride (Basis — 100% FeCl <sub>2</sub> ) Iron oxides and hydroxides (excluding iron oxide pigments) (Basis — 100% by weight) Magnesium chloride (Basis — 100% MgCl <sub>2</sub> ) Manganese dioxide (Basis — 100% MnO <sub>2</sub> ) Phosphorus compounds Oxychloride (Basis — 100% POCl <sub>3</sub> ) Trichloride (chloride) (Basis — 100% PCl <sub>3</sub> ) Silicon tetrachloride (Basis — 100% SiCl <sub>4</sub> ) Sulfur dioxide (produced for sale) (Basis — 100% SO <sub>2</sub> ) Zinc sulfate (Basis — 100% ZnSO <sub>4</sub> H <sub>2</sub> O)						
		INORGANIC COLOR PIGMENTS						
3251311100	6111	Titanium dioxide (composite and pure) (Basis — Commodity weight)						

8/15/02